

10/562454

LAPO REC'D PCT/P 27 DEC 2005

Docket No. 282274US0X PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joerg KRISSMANN, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/50722

GAU:

FILED: Herewith

EXAMINER:

FOR: METHOD FOR PRODUCING 1-OCTENE FROM CRACK-C4

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Surinder Sachar

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

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(OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 282274US0X PCT | SERIAL NO. New U.S. PCT Application Based on PCT/EP04/50722 | | |
|---|----|--|----------|-----------------------------------|---|--|-------------------------------|
| LIST OF REFERENCES CITED BY APPLICANT | | APPLICANT Joerg KRISSMANN, et al. | | | | | |
| | | FILING DATE Herewith | | GROUP 1797 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| TD | AA | 2004/0059170 | 03/25/04 | ROTTGER et al. | | | |
| TD | AB | 2005/0038273 | 02/17/05 | ROTTGER et al. | | | |
| TD | AC | 2004/0242947 | 12/02/04 | BELLER et al. | | | |
| TD | AD | 2005/0065387 | 03/24/05 | BELLER et al. | | | |
| TD | AE | 2005/0240039 | 10/27/05 | ROTTGER et al. | | | |
| | AF | | | | | | |
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| | AN | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | | |
| | | | | | YES | NO | |
| TD | AO | 101 49 348 | 04/10/03 | DE | | NO | |
| TM | AP | 92/10450 | 06/25/92 | WO | | NO | |
| | AQ | | | | | | |
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| | AS | | | | | | |
| | AT | | | | | | |
| | AU | | | | | | |
| | AV | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AW | | | | | | |
| | AX | | | | | | |
| | AY | | | | | | |
| | AZ | | | | | | |
| | | | | | | <input type="checkbox"/> Additional References sheet(s) attached | |
| Examiner <i>TD/AM</i> | | Date Considered <i>14/11/07</i> | | | | | |

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

10/562454

IAP9 Rec'd PCT/PTO 27 DEC 2005

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|--|----------------------------|-----------------------------------|
| | Docket No.: 282274US0X PCT | Serial No.: New application |
| LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56 | | Inventor: Joerg KRISSMANN, et al. |
| | Filing Date: Herewith | Group: 1747 |
| <u>LIST OF RELATED CASES</u> | | |

| Examiner <u>Initial</u> | Docket No. | Serial or <u>Patent</u> <u>Number</u> | Filing or <u>Issue</u> <u>Date</u> | Patent App. <u>Publication No.</u> | Inventor or <u>Applicant</u> |
|----------------------------|---------------|---|--|---------------------------------------|---------------------------------|
| M | 240074US0XPCT | 10/470,280 | 08/08/03 | US2004/0059170 A1 | ROTTGER, et al. |
| M | 244947US0XPCT | 10/478,697 | 12/09/03 | US2005/0038273 A1 | ROTTGER, et al. |
| M | 249176US0XPCT | 10/490,038 | 03/19/04 | US2004/0242947 A1 | BELLER, et al. |
| M | 253885US0XPCT | 10/497,034 | 10/28/04 | US2005/0065387 A1 | BELLER, et al. |
| M | 262416US0XPCT | 10/517,620 | 12/23/04 | US2005/0240039 A1 | ROTTGER, et al. |
| M | 271996US0XPCT | 10/538,475 | 06/07/05 | | KAIZIK, et al. |
| M | 273059US0XPCT | 10/538,359 | 06/13/05 | | ROETTGER, et al. |

Examiner

Date Considered

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14/11/07

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Docket No. 282274US0XPCT



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joerg KRISSMANN, et al.

SERIAL NO: 10/562,454

FILED: December 27, 2005

FOR: METHOD FOR PRODUCING 1-OCTENE FROM CRACK-C4

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

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REFERENCES

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DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
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Daniel R. Evans, Ph.D.
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Docket No.: 282274US0X PCT

Serial No.: 10/562,454

Inventor: Joerg KRISSMANN, et al.

LIST OF RELATED CASES CITED BY
APPLICANT UNDER 37 CFR 1.56

Filing Date: December 27, 2005

Group: 1797

LIST OF RELATED CASES

| Examiner <u>Initial</u> | Docket No. | Serial or <u>Patent</u> <u>Number</u> | Filing or <u>Issue Date</u> | Patent App. <u>Publication</u> <u>No.</u> | Inventor or <u>Applicant</u> |
|----------------------------|-----------------------|---|--------------------------------|---|------------------------------------|
| | <u>218240US0</u> | <u>6,627,782</u> | <u>09/30/03</u> | | <u>KAIZIK, et al.</u> |
| | <u>282274US0XPCT*</u> | <u>10/562,454</u> | <u>12/27/05</u> | | <u>KRISSMANN,</u> <u>et al.</u> |
| | <u>194636US0</u> | <u>6,433,230</u> | <u>08/13/02</u> | | <u>BUESCHKEN,</u> <u>et al.</u> |
| | <u>218019US0</u> | <u>6,603,047</u> | <u>08/05/03</u> | | <u>WIESE, et al.</u> |
| <u>M</u> | <u>288322US0PCT</u> | <u>10/576,302</u> | <u>04/19/06</u> | | <u>KAIZIK, et al.</u> |

Examiner

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Date Considered

11/11/07



SHEET 1 OF 1

| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 282274US0XPCT | PATENT & TRADEMARK OFFICE | | SERIAL NO. 10/562,454 |
|--|----|--|----------|--------------------------------------|---------------------------|--|----------------------------|
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Joerg KRISSMANN, et al. | | | |
| | | | | FILING DATE December 27, 2005 | GROUP 1764 | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| DD | AA | 6,627,782 | 09/30/03 | A. KAIZIK et al | | | |
| DD | AB | 6,433,230 | 08/13/02 | W. BUESCHKEN et al | | | |
| MM | AC | 6,603,047 | 08/05/03 | K. WIESE et al | | | |
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| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | | |
| | AO | | | | YES | | NO |
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| | AU | | | | | | |
| | AV | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AW | | | | | | |
| | AX | | | | | | |
| | AY | | | | | | |
| | AZ | | | | | <input type="checkbox"/> Additional References sheet(s) attached | |
| Examiner | | Date Considered 12/17/07 | | | | | |

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Docket No. 282274US0X PCT



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joerg KRISSMANN, et al.

SERIAL NO: 10/562,454

GAU: 1625

FILED: August 18, 2006

EXAMINER:

FOR: METHOD FOR PRODUCING 1-OCTENE FROM CRACK-C4

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

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Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

Charles A. Wendel
Registration No. 24,453

Customer Number

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(OSMMN 05/03)



| | Docket No.: 282274US0X PCT | Serial No.: 10/562,454 | | | |
|---|-----------------------------------|-------------------------------|----------------------------|--------------------------------|--------------------------|
| | Inventor: Joerg KRISSMANN, et al. | | | | |
| LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56 | Filing Date: August 18, 2006 | Group: 1625- 1797 | | | |
| <u>LIST OF RELATED CASES</u> | | | | | |
| Examiner Initial | Docket No. | Serial or Patent Number | Filing or Issue Date | Patent App. Publication No. | Inventor or Applicant |
| | 0689-0722-0 | 6,015,928 | 01/18/00 | | GUBISCH, et al. |
| | 9350-0094-0 | 6,239,318 | 05/29/01 | | SCHULER, et al. |
| | 9350-0095-0 | 6,331,657 | 12/18/01 | | KAIZIK, et al. |
| | 9350-0119-0 | 6,407,295 | 06/18/02 | | KAIZIK, et al. |
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| | 276902US0X | 11/320,409 | 12/29/05 | US2006/0161017 | GRASS, et al. |
| | | | A1 | | |

*Present Application; listed for information
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Duplicative

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| 287498US0X | 11/494,741 | 07/28/06 | | KAIZIK, et al. |
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| 262019US0X | 11/117,335 | 04/29/05 | US2005/0256281 | GRUND, et al. |
| 9350-0165-0 | 6,492,564 | 12/10/02 | | WIESE, et al. |
| 214696US0 | 6,570,033 | 05/27/03 | | ROTTGER, et al. |
| 215151US0 | 6,818,770 | 11/16/04 | | SELENT, et al. |
| 239177US0XPCT | 7,109,346 | 09/19/06 | | BELLER, et al. |
| 241321US0X | 6,924,389 | 08/02/05 | | JACKSTELL, et al. |
| 246996US0XPCT | 7,009,068 | 03/07/06 | | SCHMUTZLER, et al. |
| 246907US0XPCT | 10/485,811 | 02/10/04 | US2004/0236133 | SELENT, et al. |
| 248248US0XPCT | 10/487,061 | 02/18/04 | US2004/0238787 | WIESE, et al. |
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| 296473US0XPCT | 10/593,330 | 09/19/06 | | BORGmann, et al. |
| 265774US0XPCT | 10/525,376 | 05/08/06 | US2006/0241324 | MOELLER et al. |
| 288352US0XPCT | 10/584,492 | 06/22/06 | | ORTMANN, et al. |
| 291685US0XPCT | 10/584,148 | 06/22/06 | | ORTMANN et al. |

Examiner

Date Considered



SHEET 1 OF 3

| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 282274US0X PCT | PATENT & TRADEMARK OFFICE | | SERIAL NO. 10/562,454 |
|---|----|--|----------|--------------------------------------|---------------------------|-----------|--|
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Joerg KRISSMANN, et al. | | | |
| | | | | FILING DATE August 18, 2006 | GROUP 1625 | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| DD | AA | 6,015,928 | 01/18/00 | GUBISHC, et al. | | | |
| | AB | US 6,239,318 B1 | 05/29/01 | SCHULER, et al. | | | |
| | AC | US 6,331,657 B1 | 12/18/01 | KAIZIK, et al. | | | |
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| | AF | US 6,482,992 B2 | 11/19/02 | SCHOLZ, et al. | | | |
| | AG | US 6,500,991 B2 | 12/31/02 | WIESE, et al. | | | |
| | AH | US 6,680,414 B2 | 01/20/04 | KNOOP, et al. | | | |
| | AI | US 6,720,457 B2 | 04/13/04 | DREES, et al. | | | |
| | AJ | US 2005/0182277 A1 | 08/18/05 | TOTSCH, et al. | | | |
| | AK | US 6,960,699 B2 | 11/01/05 | TOTSCH, et al. | | | |
| | AL | US 2006/0183936 A1 | 08/17/06 | GRASS, et al. | | | |
| | AM | US 2005/0234270 A1 | 10/20/05 | KAIZIK, et al. | | | |
| DD | AN | US 2005/0209489 A1 | 09/22/05 | MOLLER, et al. | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | | |
| | AO | | | | YES | NO | |
| | AP | | | | | | |
| | AQ | | | | | | |
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| | AU | | | | | | |
| | AV | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AW | | | | | | |
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| | AZ | | | | | | <input type="checkbox"/> Additional References sheet(s) attached |
| Examiner <i>DD 24</i> | | Date Considered <i>11/17/07</i> | | | | | |

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|---|-----|--|----------|-----------------------------------|-------------|--------------------------|----------------------------|
| LIST OF REFERENCES CITED BY APPLICANT | | APPLICANT | | Joerg KRISSMANN, et al. | | | |
| | | FILING DATE | | GROUP 1625 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| <i>m</i> | AAA | US 2006/0128998 A1 | 06/15/06 | LUEKEN, et al. | | | |
| | ABA | US 2006/0161017 A1 | 07/20/06 | GRASS, et al | | | |
| | ACA | US 2006/0129004 A1 | 06/15/06 | LUEKEN, et al. | | | |
| | ADA | US 6,184,424 B1 | 02/06/01 | BUESCHKEN, et al. | | | |
| | AEA | US 6,555,716 B2 | 04/29/03 | PROTZMANN, et al. | | | |
| | AFA | US 2005/0256281 A1 | 11/17/05 | GRUND, et al. | | | |
| | AGA | US 6,492,564 B1 | 12/10/02 | WIESE, et al. | | | |
| | AHA | US 6,570,033 B2 | 05/27/03 | ROTTGER, et al. | | | |
| | AIA | US 6,818,770 B2 | 11/16/04 | SELENT, et al. | | | |
| | AJA | US 7,109,346 B2 | 09/19/06 | BELLER, et al. | | | |
| | AKA | US 6,924,389 B2 | 08/02/05 | JACKSTELL, et al. | | | |
| | ALA | US 7,009,068 B2 | 03/07/06 | SCHMUTZLER, et al. | | | |
| | AMA | US 2004/0236133 A1 | 11/25/04 | SELENT, et al. | | | |
| | ANA | US 2004/0238787 A1 | 12/02/04 | WIESE, et al. | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | | |
| | AOA | | | | YES | NO | |
| | APA | | | | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| | | <input type="checkbox"/> Additional References sheet(s) attached | | | | | |
| Examiner <i>MM</i> | | Date Considered <i>14/11/07</i> | | | | | |

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 282274US0X PCT | | SERIAL NO. 10/562,454 | |
|---|-----|--|----------|-----------------------------------|-------------|--|----------------------------|
| LIST OF REFERENCES CITED BY APPLICANT | | APPLICANT Joerg KRISSMANN, et al. | | | | | |
| | | FILING DATE August 18, 2006 | | GROUP 1625 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| <i>M</i> | AAB | US 2005/0043279 A1 | 02/24/05 | SELENT, et al. | | | |
| <i>M</i> | ABB | US 6,956,133 B2 | 10/18/05 | JACKSTELL, et al. | | | |
| <i>M</i> | ACB | US 2006/0241324 A1 | 10/26/06 | MOELLER, et al. | | | |
| | ADB | | | | | | |
| | AEB | | | | | | |
| | AFB | | | | | | |
| | AGB | | | | | | |
| | AHB | | | | | | |
| | AIB | | | | | | |
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| | AKB | | | | | | |
| | ALB | | | | | | |
| | AMB | | | | | | |
| | ANB | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | | |
| | AOB | | | | YES | NO | |
| | APB | | | | | | |
| | AQB | | | | | | |
| | ARB | | | | | | |
| | ASB | | | | | | |
| | ATB | | | | | | |
| | AUB | | | | | | |
| | AVB | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AWB | | | | | | |
| | AXB | | | | | | |
| | AYB | | | | | | |
| | AZB | | | | | <input type="checkbox"/> Additional References sheet(s) attached | |
| Examiner <i>JM</i> | | Date Considered <i>10/17/07</i> | | | | | |

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5/4/07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joerg KRISSMANN, et al.

SERIAL NO: 10/562,454

GAU: 1625

FILED: August 18, 2006

EXAMINER:

FOR: METHOD FOR PRODUCING 1-OCTENE FROM CRACK-C4

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the reference(s) listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
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CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

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Customer Number

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Tel. (703) 413-3000
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5/9/07

| | | |
|--|------------------------------|-----------------------------------|
| | Docket No.: 282274US0X PCT | Serial No.: 10/562,454 |
| LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56 | | Inventor: Joerg KRISSMANN, et al. |
| | Filing Date: August 18, 2006 | Group: 1625 1797 |

LIST OF RELATED CASES

| Examiner <u>Initial</u> | <u>Docket No.</u> | Serial or <u>Patent</u> <u>Number</u> | Filing or <u>Issue Date</u> | Patent App. <u>Publication No.</u> | Inventor or <u>Applicant</u> |
|----------------------------|-------------------|---|--------------------------------|---------------------------------------|---------------------------------|
| <i>M</i> | 282274US0XPCT* | 10/562,454 | 08/18/06 | US2006/0281959 | KRISSMANN, et al. |
| <i>M</i> | 302985US0XPCT | 11/574,060 | 02/22/07 | | BORGmann, et al. |
| | 302158US0XPCT | 11/574,018 | 02/21/07 | | BORGmann, et al. |

Examiner

DACM

Date Considered

12/17/07

6/22/07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joerg KRISSMANN, et al.

SERIAL NO: 10/562,454

GAU: 1625

FILED: August 18, 2006

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FOR: METHOD FOR PRODUCING 1-OCTENE FROM CRACK-C4

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ALEXANDRIA, VIRGINIA 22313

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Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

James H. Knebel
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6/22/07 SHEET 1 OF 1

| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 282274US0X PCT | SERIAL NO. 10/562,454 | | |
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| LIST OF REFERENCES CITED BY APPLICANT | | APPLICANT Joerg KRISSMANN, et al. | | | | | |
| | | FILING DATE August 18, 2006 | | GROUP 1625- 1797 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| DD | AA | US 7,161,053 B2 | 01/09/07 | BECKMANN, et al. | | | |
| MM | AB | 5,177,282 | 01/05/93 | NIERLICH, et al. | | | |
| MM | AC | US 7,002,053 B2 | 02/21/06 | NIERLICH, et al. | | | |
| | AD | | | | | | |
| | AE | | | | | | |
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| | AN | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | | |
| | AO | | | | YES | NO | |
| | AP | | | | | | |
| | AQ | | | | | | |
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| | AS | | | | | | |
| | AT | | | | | | |
| | AU | | | | | | |
| | AV | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AW | | | | | | |
| | AX | | | | | | |
| | AY | | | | | | |
| | AZ | | | | <input type="checkbox"/> Additional References sheet(s) attached | | |
| Examiner <i>MM</i> | | | | Date Considered <i>14/17/07</i> | | | |
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|--|------------------------------|-----------------------------------|
| | Docket No.: 282274US0X PCT | Serial No.: 10/562,454 |
| LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56 | | Inventor: Joerg KRISSMANN, et al. |
| | Filing Date: August 18, 2006 | Group: 1625 |

LIST OF RELATED CASES

| Examiner Initial | Docket No. | Serial or Patent Number | Filing or Issue Date | Patent App. Publication No. | Inventor or Applicant |
|------------------|----------------|-------------------------|----------------------|-----------------------------|-----------------------|
| | 0689-0271-0 | 5,177,282 | 01/05/93 | | NIERLICH, et al. |
| | 240052US0X | 7,002,053 | 02/21/06 | | NIERLICH, et al. |
| | 239538US0X | 7,161,053 | 01/09/07 | | BECKMANN, et al. |
| | 282274US0XPCT* | 10/562,454 | 08/18/06 | US2006/0281959 A1 | KRISSMANN, et al. |
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| M | 302933US0XPCT | 11/574,063 | 02/22/07 | | NEIRLICH, et al. |

Examiner

DMH

Date Considered

12/17/07